## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	184	("1831813"   "2181746"	US-PGPUB;	OR	ON	2009/09/28
		"2200120"   "2424485"	USPAT;			06:56
		"2494229"   "2607339"	USOCR;			
		"2670637"   "2674906"	FPRS;			
		"20010027320"	EPO; JPO			
		"20010047172"				
		"20020004661"				
		"20020022847"				
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		"20020147450"				
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		"20030083667"   "3071030"				
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		"3867932"   "4119092"				
		"4388921"   "4450835"				
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		"4803976"   "4872451"				
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		"5531751"   "5575794"	***************************************			
		"5584839"   "5595193"				
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		"5601553"   "5624447"				

L3	1	"6066142".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/09/28 07:23
L4	15	((DAVID) near2 (RATHBUN)). INV.	US-PGPUB; USPAT	OR	OFF	2009/09/28 07:27
L5	14	((LAWRENCE) near2 (BINDER)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/28 07:27
L6	24	((SEAN) near2 (SUH)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/28 07:27
L7	8	((PASCAL) near2 (STIHL)). INV.	US-PGPUB; USPAT	OR	OFF	2009/09/28 07:27
 L8	157	((CHRISTOPHER) near2 (RYAN)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/28 07:27
L9	7	((LAN) near2 (DUONG)).INV.	US-PGPUB; USPAT	OR	OFF	2009/09/28 07:27
L10	787	((SYNTHES) (HFSC near COMPANY)).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/09/28 07:29
L11	169	("1831813"   "2181746"   "2200120"   "2424485"   "2494229"   "2607339"   "2670637"   "2674906"   "20010027320"   "20010047172"   "20020004661"   "20020022847"   "20020045896"   "20020082606"   "20020120273"   "20020128655"   "20020133172"   "20020147450"   "200201433754"   "20020183754"   "20030040748"   "20030040752"   "20030040752"   "20030045880"   "20030045880"   "20030083661"   "20030083661"   "20030083667"   "20030083667"   "4119092"   "4388921"   "4450835"   "4493317"   "4646413"   "4668134"   "4744353"   "4787377"   "4788970"   "4791918"   "4803976"   "4872451"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR		2009/09/28

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"6193721"   "6193723"   "6206886"   "6210415"   "6235034"   "6238400"   "6241729"   "6258091"   "6283969"   "6287313"   "6299616"   "6306139"   "6322562"   "6328400"   "6330845"   "6342056"   "6342057"   "6361537"   "6371959"   "6379364"   "6383186"   "6398783"		,				
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"6235034"   "6238400"   "6241729"   "6258091"   "6283969"   "6287313"   "6299616"   "6306139"   "6322562"   "6328400"   "6330845"   "6342056"   "6342057"   "6361537"   "6371959"   "6379364"   "6383186"   "6398783"		·				3
"6241729"   "6258091"   "6283969"   "6287313"   "6299616"   "6306139"   "6322562"   "6328400"   "6330845"   "6342056"   "6342057"   "6361537"   "6371959"   "6379364"   "6383186"   "6398783"						***
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"6383186"   "6398783"		"6342057"	"6361537"			-
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"6416518"   "6416528"		"6416518"	"6416528"			***************************************
"6417678"   "6428542"		,				***************************************
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"6454771"   "6475190"		•				***********
"6491714"   "6524238"		·				
"6524312"   "6527776"		,				***************************************
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"6960216").PN.		6960216").	.MN.		•	

L12	188	1 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/09/28 07:42
L13	31	("20010047172"   "20020049444"   "20020082606"   "20030233098"   "20040015174"   "20040092947"   "2466023"   "4502475"   "4686972"   "5049150"   "5180381"   "5303694"   "5423826"   "5507801"   "5558622"   "5603713"   "5676666"   "5755721"   "5851207"   "6235034"   "6332887"   "6342056"   "6342057"   "6379364"   "6416518"   "6419678"   "6565571"   "6592586"   "6712818").PN. OR ("6960216").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 07:51
L14	15530	(handle with (pivot\$4 rotat \$4 orient\$4) with (relat\$5 respect\$5) with (arm rod))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:06
L15	3667	(press\$4 bias\$4 forc\$4) with (releas\$4 unlock\$4) same (pivot\$4 rotat\$4 orient\$4) and 14	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:08
L16	238	("606" "623" "600" "128"). clas. and 15	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:09
L17	136	16 @pd<="20030716"	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 08:10
L18	102	16 not 17	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 08:16
L19	42258	(plate with guid\$4 with (drill bit reamer mill cutt\$3 screw anchor))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:24
L20	1581	("606" "623" "600" "128"). clas. and 19	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:25
L21	680	20 @pd<="20030716"	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 08:25
L22	5	("2003/0083667").URPN.	USPAT	OR	OFF	2009/09/28 08:27

L23	851	(plate with guid\$4 with (drill bit reamer mill cutt\$3 screw anchor) and handle) and 20	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:28
L24	335	21 and 23	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:28
L25	10	("2002/0147450").URPN.	USPAT	OR	OFF	2009/09/28 08:42
L26	28	("4788970"   "5112337"   "5152303"   "5364399"   "5423826"   "5474555"   "5634927"   "5669915"   "5702447"   "5755721").PN. OR ("6066142").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 08:45
L27	516	23 not 24	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 08:49
L28	2	("2006/0200134").URPN.	USPAT	OR	OFF	2009/09/28 09:01
L29	0	("2006/0189997").URPN.	USPAT	OR	OFF	2009/09/28 09:01
L30	1	("2006/0074420").URPN.	USPAT	OR	OFF	2009/09/28 09:09
L32	47	("20020022843"   "20020022843"   "20020147450"   "3659595"   "3695259"   "3741205"   "4488543"   "4794918"   "4794918"   "4938769"   "4944757"   "4957497"   "4963152"   "5061271"   "5127914"   "5147361"   "5324290"   "5397363"   "5423826"   "5534027"   "5549612"   "5569250"   "5601553"   "5766254"   "5766254"   "5785713"   "5800433"   "5879389"   "5904683"   "6017345"   "6022350"   "6139550"   "6139550"   "6152927"   "6193720"   "6156037"   "6193720"   "6193721"   "6193721"   "6206882"   "6224602"   "6224602"   "6228085"   "6228085"   "6235034"   "6235034"   "6258089"   "6261291"   "6290703"   "6306139"   "6331179"   "6406478"   "6413259"   "6413259"   "6454767"   "6602255"   "6695846").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR		2009/09/28

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		•	12			
		"2192528"   "2231864"	EPO; JPO			
		"2294303"   "2308055"				
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		"2792726"   "2794470"				
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		"20020022847"				
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	1	"20020082606"	***************************************			
		"20020091392"				
		"20020128655"				
	***************************************	"20020156481"				
	200	"20020193780"				
		"20020193799"				
		"20030018335"				
		"20030018337"				
		"20030022132"				
		"20030040748"				
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		"20030055430"				
		"20030083667"				
		"20030083667"				
		"20030003007"				
		"20030103401"				
		"20030153918"				
		s ·				
		"20040092947"				
		"20040102788"   "0232851"				
	1	"3065655"   "3083593"				
	33	"3216288"   "3320832"	***************************************			
		"3336611"   "3540322"				
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	33	"4005527"   "4019827"	***************************************			
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	3	"4115017"   "4138200"				
		"4142517"   "4273117"				
	1	"4319577"   "4341206"				
		"4362161"   "4388921"				
	-	"4450834"   "4456010"				
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		"4528980"   "4549538"				
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	1	"4821716"   "4830001"			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	1	"4877359"   "4884571"	***************************************			

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"5147164"	"5147367"				
"5171244"	"5180384"				
"5180388"	"5190422"				
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"5228459"	"5228811"				
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"0569896"	"6013083"				
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L36	190	("1831813"   "2181746"   "2200120"   "2424485"   "2494229"   "2607339"   "2670637"   "2674906"   "20010027320"   "20010047172"   "20020004661"   "20020022847"   "20020045896"   "20020120273"   "20020120273"   "20020133172"   "20020147450"   "20020147450"   "20020183754"   "20030018335"   "20030018355"   "20030040752"   "20030040753"   "20030045880"   "200300055430"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 09:22

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	"   "3540322"	l			
"3727611"	•				
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"0398996"	"4119092"				
"4388921"	"4450835"				
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"5026376"	"5030219"				
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"5207753"	"5250055"				
"5281056"	"5306278"				
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"5364399"	"5409493"				
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"6007535"	"6013083"				
"6019767"	"6036696"	***************************************			
"6059789"	"6066142"				
"6113637"	"6139550"				
"6143012"	"6152927"				
"6193721"	"6193723"			Į.	
"6206886"	"6210415"	•			
"6235034"	"6238400"	***************************************			
"6241729"	"6258091"			į	
"6283969"	"6287313"				
"6299616"	"6306139"				
"6330845"	"6342056"				

		"6342057"   "6361537"   "6371959"   "6379364"   "6383186"   "6398783"   "6416518"   "6416528"   "6419678"   "6428542"   "6436103"   "6447512"   "6454771"   "6475190"   "6491714"   "6524238"   "6524312"   "6527776"   "6533786"   "6558089"   "6562046"   "6564771"   "6565571"   "0831592"   "D291246"   "D357534"   "D359557"   "D382056"   "D397220"   "D398996"   "D404126"   "D433506"   "RE36020").PN.				
L37	2	("2004/0204717").URPN.	USPAT	OR	OFF	2009/09/28 09:24
L38	1	("2004/0186482").URPN.	USPAT	OR	OFF	2009/09/28 09:35
L39	30	("2466023"   "20010047172"   "20020049444"   "20020082606"   "20030233098"   "20040015174"   "20040092947"   "4502475"   "4686972"   "5049150"   "5180381"   "5303694"   "5423826"   "5507801"   "5558622"   "5603713"   "5851207"   "6235034"   "6332887"   "6342056"   "6342057"   "6379364"   "6416518"   "6419678"   "6565571"   "6592586"   "6712818").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 09:36
L40	1	("2004/0186482").URPN.	USPAT	OR	OFF	2009/09/28 09:36
L41	8	("2004/0092947").URPN.	USPAT	OR	OFF	2009/09/28 09:37

L42	36	("20030233098"   "20040015174"   "20050143741"   "20060142762"   "3439671"     "3867932"   "4232660"   "4461305"   "4945904"   "5084049"   "5147367"   "5298254"   "5298254"   "5423826"   "5423826"   "5669915"   "5669915"   "5676666"   "5755721"   "5851207"   "5885300"   "6066142"   "6193721"   "6193723"   "6235034"   "6258089"   "6332887"   "6342056"   "6342057"   "6379364"   "6436103"   "6506151"   "6682535"   "6692503"   "6793658"   "6793658"   "6916323"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 09:38
L43	2	("2004/0039387").URPN.	USPAT	OR	OFF	2009/09/28 09:39
 L44	1	("2004/0034356").URPN.	USPAT	OR	OFF	2009/09/28 09:39
L45	6	("2004/0015174").URPN.	USPAT	OR	OFF	2009/09/28 09:40
L46	5	("2003/0135213").URPN.	USPAT	OR	OFF	2009/09/28 09:41
L47	128	("0824867"   "1172825"   "20010037112"   "20020045898"   "20020058939"   "20020120273"   "20020128655"   "20020151899"   "20030045880"   "20030181912"   "20030199876"   "20030225409"   "20030225409"   "20040181226"   "20040220572"   "2248054"   "2376089"   "2423511"   "2494229"   "2922456"   "3062253"   "3414154"   "3465803"   "3534731"   "3560132"   "3762455"   "3894467"   "4388921"   "4484570"   "4488543"   "4493317"   "4599999"   "4760844"   "5041113"   "5049150"   "5053034"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 09:56

		"6620163" "6712818" "RE28841"	"5057111"     "5147367"     "5147367"     "5261910"     "5398664"     "5423826"     "5474553"     "5549612"     "5601553"     "5618145"     "5676666"     "5797912"     "587389"     "5976141"     "5997541"     "6030389"     "6059785"     "6117135"     "6146385"     "6146385"     "6280881"     "6228085"     "6331179"     "6331179"     "6331179"     "6361537"     "6458733"     "64575975"     "6458733"     "64575975"     "6416528"     "6458733"     "64769759"     "6416528"     "6458733"     "6575975"     "6616666"     "6623486"     "7001389"     "RE31628").PN. 197").URPN.				
L48	110	"2376089" "2922456"   "20020044 "200201518 "200201518 "200201202 "200300458 "200301998 "200302054 "200302254 "200401812	939"   655"   399"   273"   380"   912"   376"   204"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 09:57

		"5968044"). ("7094242")		USOCR			
<sub>-</sub> 49	7	"5411523"	"5207679"   "5584860"	US-PGPUB; USPAT;	OR	OFF	2009/09/28 09:59
		"RE31628")			<u></u>		
	***************************************		"RE28841"				
		"6602257"	"6605090"				
		"6527776"	"6602255"			***************************************	
	***	"6454771"					
		"6413259"	•				
		"6398783"	•	***************************************			
	***************************************	"6342055"	"6361537"				
		"6228085"	0	***************************************			
		"6193721"	"6214005" l	***************************************		***************************************	
		"6059785"	"6139550"				
		"6746385"	"6017345"	***************************************		unun	
		"6623486"	"6712818"				
		"6592586"   "6616666"	"6599290"   "6620163"				
		"6527776"	"6575975"				
		"6454769"	"6454771"   "6575075"				
		"6402759"	"6428542"   "6454771"				
		"6383186"	"6398783"   "6439543"				
		"6309393"	"6331179"				
		"6206881"	"6235033"	***************************************			
		"6152927"	"6193721"   "6225022"				
		"6117135"   "6152027"	"6139550"   "6102721"			mm.	
		"6030389"   "6117125"	"6090111"   "6120550"			***************************************	
		"5976141"	"5997541"				
		"5951558"	"5954722"	***************************************			
		"5807396"   "5051559"	"5904683"   "5054722"	***************************************			
		"5709686"	"5797912"   "5004692"			mm.	
		- 5	"5681311"   "5707012"				
		"5549612"   "5676666"	"5616144"   "5681311"	***************************************			
	***************************************		•				
		"5209751"   "5474553"	"5261910"   "5486176"				
			"5151103"   "5261910"				
		"5041113"   "5057111"	"5053036"   "5151103"				
		"5879389"   "5041113"	"5954722"   "5053036"	***************************************		uuuu	
	***************************************						
		"5797918"	"5810823"				
	****	"5618145"	"5639113"				
		"5601553"	"5616144"	***************************************			
		"5549612"	"5558480"			"""	
		"5398664"	"5405398"	***************************************			
		"5053034"	"5059075"				
		"4484570"	"4488543"				
		"3894467"	"4388921"				
		"3560132"	"3762455"	: §	1.5	· 8	::

L50	31	("20010047172"   "20020049444"   "20020082606"   "20030233098"   "20040015174"   "20040092947"   "2466023"   "4502475"   "4686972"   "5049150"   "5180381"   "5303694"   "5423826"   "5507801"   "5558622"   "5603713"   "5676666"   "5755721"   "5851207"   "6235034"   "6332887"   "6342056"   "6342057"   "6379364"   "6416518"   "6419678"   "6565571"   "6592586"   "6712818").PN. OR ("6960216").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 10:02
L51	611	(28 29 30 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 10:04
L52	631	(13 22 25 26 28 29 30 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 10:06
L53	543	52 not 23	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 10:06
L54	17	(lock\$4 releas\$4) with ((non adj circular) and (detent with groove) and (bias\$4 spring))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 10:10
L55	135	(lock\$4 same releas\$4) with (forc\$4 press\$4 bias\$4) with ((detent\$5 with groove) and (spring))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 10:26
L56	2	("606" "623" "600" "128"). clas. and 55	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 10:31
L57	122	55 @pd<="20030716"	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 10:31
L58	0	(guide sleeve cannula jig) with (hinge) with (rod stem member element)	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 10:55
L59	11067	(guide sleeve cannula jig) with (hinge) with (rod stem member element)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 10:55
L60	437	("606" "623" "600" "128"). clas. and 59	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 10:55

L61	210	60 @pd<="20030716"	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 10:56
L62	135	(drill bit reamer mill cutt\$4) adj (guide sleeve cannula jig) with (hinge)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:00
L63	1	"7090677".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/28 11:37
L64	99171	(guid\$4 with (drill bit reamer mill cutt\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:53
L65	8518	("606" "623" "600").clas. and 64	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:53
L66	5955	(bone femur femoral tibia\$) and 65	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 11:54
L67	2406	66 @pd<="20030716"	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 11:54
L68	1668	(hole opening cavity) with (drill bit reamer mill cutt\$3) and 67	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 12:04
L69	1393	(guid\$4 with (drill bit reamer mill cutt\$3)) with (depth) with (stop shoulder predetermin\$ limit\$3 control \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 12:30
L70	383	("606" "623" "600" "128"). clas. and 69	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 12:34
L71	176	70 @pd<="20030716"	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 12:35
L72	0	("6306136" "6206881" "5681311" "20020147450"). pn.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 14:23
L73	4	("6306136" "6206881" "5681311" "20020147450"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 14:23
L74	1	("6066142").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 14:26
L75	110861	(pivot\$4 rotat\$4 turn\$4) with (guide sleeve cannula) with axis	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 16:02
L76	4020	("606" "623" "600" "128"). clas. and 75	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 16:03

L77	1851	76 @pd<="20030716"	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/28 16:03
L78	987	(hole opening cavity) with (drill bit reamer mill cutt\$3) and 76	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 16:04
L79	372	(hole opening cavity) with (drill bit reamer mill cutt\$3) and 77	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/28 16:06

## **EAST Search History (Interference)**

< This search history is empty>

9/28/2009 4:33:18 PM

C:\ Documents and Settings\ SBOLES\ My Documents\ EAST\ Workspaces\ 10619472 - PLATING SYSTEM WITH MULTIPLE FUNCTION DRILL GUIDE.wsp